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	Application Number		10593548		
	Filing Date		2006-09-19		
INFORMATION DISCLOSURE	First Named Inventor Micha		ichael B. Simpson		
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(Not for additional and for or K 1.33)	Examiner Name		newn Charles Hammond		
	Attorney Docket Number	er	5980-00202		

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	1	5117370		1992-05-26	DeCello et al.	
	2	6179954		2001-01-30	Kawana et al.	
	3	6464799		2002-10-15	Lerner et al.	
	4	3826904		1974-07-30	Leonard et al.	
	5	3987808		1976-10-26	Carbonell et al.	
	6	4403866		1983-09-13	Falcoff et al.	
	7	6732017		2004-05-04	Pham et al.	
	8	6969190		2005-11-29	McClain et al.	

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				Attorney Docket Number			5980-00202		
	9	6772781		2007-02-15	Doty et al	Doty et al.			
	9	6772781		2007-02-15	Doty et al				
	10	6604849	b 9	2003-08-12	Lin et al.				
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	9	6//2/01		2007-02-15		
	10	6604849		2003-08-12	Lin et al.	
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Examiner Initial*	Cite No	Publication Number	Kind Code <sup>1</sup>	Publication Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear
	1	20020155541		2002-10-24	Naughton et al.	
	2	20020188367		2002-12-12	Hayashi	
	3	20030023390		2003-01-30	Ishii	
	4	20030233198		2003-12-18	Taguchi et al.	
	5	20040034479		2004-02-19	Shimase et al.	
	6	20040098161		2004-10-28	Taguchi et al.	
	7	20040228186		2004-11-18	Kadota	

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5980-00202

8	20040199293	2004-10-07	Pham et al.	
9	20060009875	2006-01-12	Simpson et al.	
10	20040007180	2004-01-15	Yamasaki et al	
11	20030199649	2003-10-23	Orbison et al.	
12	20040236522	2004-11-25	Howes et al.	
13	20070106425	2007-05-10	Anderson et al.	
14	20030095472	2003-05-22	Fukui	
15	20060080041	2006-04-13	Anderson et al.	
16	20070043471	2007-02-22	Anderson et al.	
17	20070043472	2007-02-22	Anderson et al.	
18	20050286340	2005-12-29	Urquhart	

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See attached certification statement.

statement. See 37 CFR 1.97(e)(2).

Fee set forth in 37 CFR 1.17 (p) has been submitted herewith.

▼ None

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A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature.

Signature	/Eric B. Meyertons/	Date (YYYY-MM-DD)	2007-07-27
Name/Print	Eric B. Meyertons	Registration Number	34,876

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